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07/746020

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08-15-91

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Shoaib Ghayour

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US005362912A

United States Patent [19]

Sowin et al.

[11] **Patent Number:** 5,362,912[45] **Date of Patent:** Nov. 8, 1994[54] **PROCESS FOR THE PREPARATION OF A
SUBSTITUTED DIAMINODIOL**[75] **Inventors:** Thomas J. Sowin, Grayslake; Steven
M. Hannick, Highland Park, both of
Ill.; Elizabeth M. Doherty, New
Haven, Conn.; Takahiro Sato,
Tokyo; Takayuki Suzuki, Kanagawa,
both of Japan[73] **Assignee:** Abbott Laboratories, Abbott Park,
Ill.[21] **Appl. No.:** 48,921[22] **Filed:** Apr. 23, 1993**Related U.S. Application Data**[63] Continuation-in-part of Ser. No. 885,575, May 19,
1992, abandoned, which is a continuation-in-part of
Ser. No. 746,020, Aug. 15, 1991, abandoned, which is a
continuation-in-part of Ser. No. 616,170, Nov. 20,
1990, abandoned, which is a continuation-in-part of
Ser. No. 518,730, May 9, 1990, Pat. No. 5,142,056,
which is a continuation-in-part of Ser. No. 456,124,
Dec. 22, 1989, abandoned, which is a continuation-in-
part of Ser. No. 405,604, Sep. 8, 1989, abandoned,
which is a continuation-in-part of Ser. No. 355,945,
May 23, 1989, abandoned.[51] **Int. Cl.⁵** C07C 213/00[52] **U.S. Cl.** 564/360[58] **Field of Search** 564/360[56] **References Cited****FOREIGN PATENT DOCUMENTS**402646 12/1990 European Pat. Off. .
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486948 5/1992 European Pat. Off. .
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WO92/06996 4/1992 WIPO .**OTHER PUBLICATIONS**Konradi et al "Pinacol Homocoupling of . . ."
CA116(5):40555e. *J. Org. Chem.* 57(1), pp. 28-32. 1992.
Konradi, et al., *J. Org. Chem.* 57 28 (1992).
Kano, et al., *Tetrahedron Letters* 6331 (1987).
Sakaitani, et al., *J. Am. Chem. Soc.* 112 1150 (1990).
Konradi, et al., *J. Org. Chem.* 55 4506 (1990).*Primary Examiner*—Marianne M. Cintins*Assistant Examiner*—Keith MacMillan*Attorney, Agent, or Firm*—Stephen R. Crowley[57] **ABSTRACT**A process is disclosed for the preparation of a substi-
tuted diaminodiol.

10 Claims, No Drawings